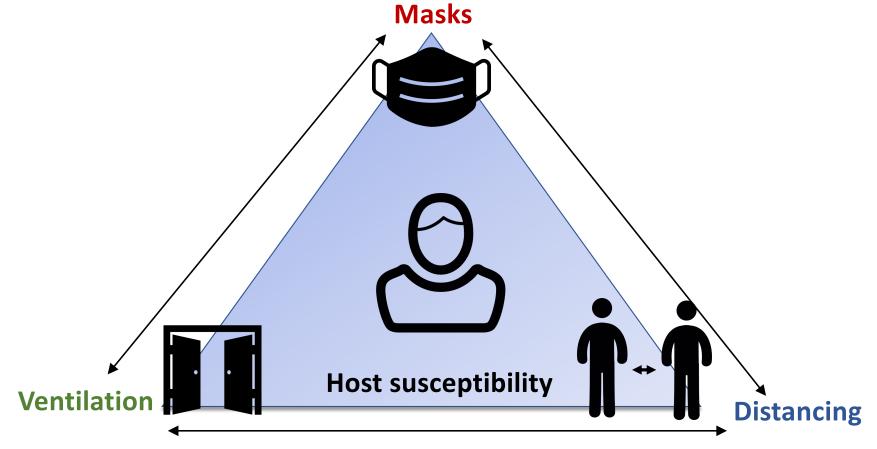
## THE LANCET Infectious Diseases

## Supplementary appendix

This appendix formed part of the original submission and has been peer reviewed. We post it as supplied by the authors.

Supplement to: Spinelli MA, Glidden DV, Gennatas ED, et al. Importance of non-pharmaceutical interventions in lowering the viral inoculum to reduce susceptibility to infection by SARS-CoV-2 and potentially disease severity. *Lancet Infect Dis* 2021; published online Feb 22. http://dx.doi.org/10.1016/S1473-3099(20)30982-8.

## **Appendix:** The Complementary Non-Pharmaceutical Interventions Triangle



Legend: Three points of the non-pharmaceutical interventions to combat COVID-19 are complementary. As one decreases, the other can compensate. So with more ventilation (e.g. outdoors), the mask can be less fitted; with higher fit and filtration masks, less distancing and ventilation are required. Host susceptibility is also a factor in the strength of NPIs required.